

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN110519\  
 Data File : BN008460.D  
 Acq On : 05 Nov 2019 23:00  
 Operator : JU  
 Sample : K5567-11  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 BNA\_N  
 ClientSampleId :  
 JLNE0

Manual Integrations  
 APPROVED

mohammad  
 11/7/2019 2:52:03 PM

Quant Time: Nov 07 11:31:01 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN110519.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Nov 07 10:57:49 2019  
 Response via : Initial Calibration

| Internal Standards        | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|-------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 7.56  | 152  | 1524     | 0.40 | ng/ul | 0.00     |
| 2) Naphthalene-d8         | 10.32 | 136  | 6751     | 0.40 | ng/ul | 0.00     |
| 6) Acenaphthene-d10       | 14.20 | 164  | 4001     | 0.40 | ng/ul | 0.00     |
| 10) Phenanthrene-d10      | 16.95 | 188  | 8201m    | 0.40 | ng/ul | 0.00     |
| 16) Chrysene-d12          | 21.16 | 240  | 6177     | 0.40 | ng/ul | 0.00     |
| 20) Perylene-d12          | 23.32 | 264  | 7525     | 0.40 | ng/ul | -0.01    |

| System Monitoring Compounds | R.T.  | QIon | Response | Conc | Units | Dev(Min) |
|-----------------------------|-------|------|----------|------|-------|----------|
| 4) 2-Methylnaphthalene-d10  | 11.92 | 152  | 3293     | 0.31 | ng/ul | 0.00     |
| 14) Fluoranthene-d10        | 18.99 | 212  | 8962     | 0.37 | ng/ul | 0.00     |

| Target Compounds | Ovalue |
|------------------|--------|
| -----            |        |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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